

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A ~~vehicle~~ door locking and unlocking system for a vehicle door which is able to open/close by operation of a door handle, the system comprising:
 - a controller ~~mounted~~ on a vehicle which ~~transfers~~ is configured to transfer a predetermined frequency via an antenna provided in the vehicle to control locking and unlocking of ~~[[a]] the vehicle door of the vehicle;~~
 - a portable machine which uses the same frequency as the predetermined frequency to transmit a door locking or unlocking signal to the controller; and
 - a display controlled by the controller, wherein ~~the controller controls the display to display that it is a locking confirmable period for predetermined time since detecting locking of the door~~
~~the controller, upon detecting a locked state of the vehicle door, activates the display for notifying the system that it is in a locking confirmable period for a predetermined time, and while the display is activated, the controller disables the operation of the door handle for keeping the vehicle door in the locked state.~~

2. (Currently Amended) A ~~vehicle~~ door locking and unlocking system according to claim 1, wherein the display is provided in the vehicle, and the display is comprised of include a LED, the controller controls the LED being turned on during the locking confirmable period.

3. (Currently Amended) A ~~vehicle~~ door locking and unlocking system according to claim 1, wherein the display is provided in the vicinity of [[a]] the door handle of the vehicle, and formed integrally with a request switch, which transmits a request signal for obtaining an ID of the portable machine to the portable machine.

4. (Currently Amended) A ~~vehicle~~ door locking and unlocking system according to claim 1, further comprising a sensor which detects ~~the opening or closing condition of the door whether the vehicle door is in the locked state/unlocked state~~, and transmits information relating to the ~~condition state of the vehicle door~~ to the controller.